# NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 10939/2172

<u> </u>					•	
).\$. PTO	CERTIFICATE OF MAILING UNDER 37 CFR 1.10					
I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928105133US on this date, March 23, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Nancy Arsenault Name of Person Maining Paper						
				ime of Person Wanting Pape	. <i>1</i>	
				gnature of Person Mailing P	aper a	
Commi P.O. Bo	ssioner ox 1450	nt Application for Patents A 22313-1450			16834 U.S 10/8074	
Enclosed herewith is a new patent application of:						
First Named Inventor (or application identifier): Nishizawa, et al.						
	Title of Invention: Electron Mediator, Electron Mediator Immobilized Electrod Using the Electrode					
Type:	New Continuation of: Continuation-in-Part of: Divisional of: which is hereby incorporated by reference in is entirety into the application filed herewith;					
	and ir	ncludes the following pa	ipers:			
1.	$\boxtimes$	Specification 25 pages (including specification, claims, abstract)/24 claims (2 independent)				
2.		Declaration/Power of Attorney is:  Executed Unexecuted Executed copy from Parent Application  NOT included, but deferred under 37 C.F.R. § 1.53(f).				
3.	$\boxtimes$	8 Distinct sheets of T Formal X Informal Drawings				
4.	$\boxtimes$	Application Data Sheet				
5		Preliminary Amendment.				
6.		Information Disclosure Statement  Form 1449  A copy of each cited prior art reference (as necessary)				
7.		Assignment with Recordation Cover Sheet.				
8.	$\boxtimes$	Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):				
	Country		Applicati	on Number	Date of Filing (day, month, year)	
Japan			30994	6/2003	2 September 2003	
9.	Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):					
Application Number			Dat		e of Filing (day, month, year)	
10.	0. Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):					
	Application Number Date of Filing (day, month, year)					

Date of Filing (day, month, year)

#### NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 10939/2172 The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith. 11. X Priority document(s). 12. Microfiche Computer Program (Appendix). Nucleotide and/or Amino Acid Sequence Submission. 13. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies. 14. Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i) 15. Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27. 16. Calculation of Fees: **EXCESS** TOTAL FEES FOR **CLAIMS FEE** AMOUNT DUE **CLAIMS** Basic Filing Fee (37 C.F.R. § 1.16(a)) \$770.00 24 \$18.00 \$72.00 Total Claims in Excess of 20 (37 C.F.R. § 1.16(c)) 4 2 Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b)) \$86.00 Multiple Dependent Claims (37 C.F.R. § 1.16(d)) Yes \$290.00 \$290.00 Subtotal - Filing Fee Due \$1,132.00 Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) MULTIPLY BY 0.50 TOTAL FILING FEE DUE \$1,132.00 Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h)) 0 \$40.00 GRAND TOTAL DUE \$1,132.00 17. PAYMENT is: 冈 The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 10939/2172. not included, but deferred under 37 C.F.R. § 1.53(f). 18. All correspondence for the attached application should be directed to: Paula Campbell Evans **Customer Number 29932** 111 Huntington Avenue Boston, MA 02199-7613

> Name: Paula Campbell Evans Registration No.: 32,503

Respectfully submitted,

19.

Date:

Other:

March 23, 2004

Atty. Docket No.:

10939/2172

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Nishizawa, et al.

Serial No.:

Not Yet Assigned

Filed:

March 23, 2004

Entitled:

Electron Mediator, Electron Mediator

Immobilized Electrode, and Biofuel Cell

Using the Electrode

### **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928105133US on this date, March 23, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arseanult

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (25 pages);
- 3. Application Data Sheet:
- 4. Eight (8) sheets of informal drawings of Figs 1-8;
- 5. Certified Copy of Japanese Priority Document #309946/2003; and
- 6. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 10939/2172. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date:

March 23, 2004

Name: Paula Campbell Evans

Registration No.: 32,503 Customer No.: 29932 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100